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(71) Applicant (for all designated States except US): DSM IP
ASSETS B.V. [NL/NL]; Het Overloon 1, NL-6411 TE
Heerlen (NL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): POL, VAN DER,
Leonardus, Adolfus [NL/NL]; Adelheidstraat 22,
NL-9717 AS Groningen (NL).

(74) Agent: HABETS, Winand, Johannes, Petrus; Intellec-
tual Property, P.O. Box 9, NL-6160 MA Geleen (NL).

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(54) Title: PROCESS FOR THE PRODUCTION OF BIOLOGICAL SUBSTANCES BY PERFUSION CULTURING OF SUS-
PENDED ANIMAL CELLS

(57) Abstract: The invention relates to a process for the production of a biological substance by perfusion culturing of suspended
animal cells in a serum free cell culture medium, wherein the biological substance is separated from the cells by filtration, charac-
terized in that at least 0.001w/w% nonionic surfactant is present in the cell culture medium. It has been found that the presence of
nonionic surfactant in the cell culture medium improves the filter performance.



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